

AMENDMENTS TO THE CLAIMS

Claim 1 (currently amended): A portable apparatus, the portable apparatus comprising:

- 5 a housing;
- a socket installed on the housing for accommodating an add-on device, wherein the socket comprises a bottom formed in a horizontal direction; and
- 10 an ejecting mechanism installed in one side of the socket, the ejecting mechanism comprising:
 - an engaging part installed in one end of the socket by rotating along a pivot, wherein the engaging part comprises a first port and a second port respectively installed in opposite sides of the pivot;
 - 15 a second engaging part installed in one end of the socket by rotating along a second pivot so that the engaging part and the second engaging part are respectively installed in the opposite end of the bottom, wherein the second engaging part comprises a third port and a fourth port respectively installed in opposite sides of the second pivot, wherein the
 - 20 fourth port is a connecting port installed in another end of the socket opposite to the engaging part so that the second port and the connecting fourth port are respectively installed in the opposite ends of the bottom; and
 - a flexible band installed along the horizontal direction, wherein one end of the flexible band is connected to the second port of the engaging part,
 - 25 and another end of the flexible band is connected to the connecting fourth port; the flexible band comprising a contact face that is installed between the two ends of the flexible band; the add-on device comprising a joint face corresponding to the contact face;
 - 30 wherein when the add-on device is installed inside the socket, a position of the joint face of the add-on device corresponds to position of the contact face of the flexible band, and when the first port and the third port are of the engaging part is pushed toward the socket at the same time, the engaging

5 part will rotate along the pivot to make the second port push outward from the socket and the second engaging part will rotate along the second pivot to make the fourth port move outward from the socket to straighten the flexible band so that the contact face of the flexible band moves upward along a vertical direction and the add-on device will be ejected from the bottom along the vertical direction.

Claim 2 (cancelled).

10 Claim 3 (original): The portable apparatus of claim 1 further comprising: a second flexible band installed along the horizontal direction, wherein one end of the second flexible band is connected to the first port, and another end of the second flexible band is connected to the third port; when the first port and the third port are pushed toward the socket at the same time, the second flexible band will be
15 compressed and generate a reverse force to push the first port and the third port outward from the socket.

Claim 4 (cancelled).

20 Claim 5 (currently amended): The portable apparatus of claim 1 wherein the second port further comprises a main embedding part, and a deputy embedding part is installed in the corresponding position of the add-on device; when the add-on device is installed inside the socket, the main embedding part is embedded with the deputy embedding part to fix the add-on device inside the socket; when the
25 first port is and the third port are pushed toward the socket to make the second port and the fourth port move outward from the socket, the main embedding part will be aroused to separate from the deputy embedding part.

30 Claim 6 (original): The portable apparatus of claim 5 wherein the main embedding part is a bulge hook installed in the second port, and the deputy embedding part is a corresponding socket.

Claim 7 (original): The portable apparatus of claim 5 wherein the deputy embedding part has a convex shape, and the main embedding part is a socket installed in the second port.

5 Claim 8 (currently amended): The portable apparatus of claim 1 wherein the socket further comprises a main embedding part, and the add-on device further comprises a deputy embedding part; when the add-on device is installed inside the socket, the main embedding part is embedded with the deputy embedding part to fix the add-on device inside the socket; when the first port is and the third port are pushed
10 toward the socket to make the second port and the fourth port move outward from the socket, the main embedding part will be aroused to separate from the deputy embedding part.

15 Claim 9 (original): The portable apparatus of claim 1 wherein the portable apparatus is a mobile phone, and the add-on device is a battery for providing power supply for operations of the portable apparatus.

20 Claim 10 (original): The portable apparatus of claim 1 wherein the portable apparatus is a notebook, and the add-on device is a battery for providing power supply for operations of the portable apparatus.

Claims 11-20 (cancelled).